Each

12 Um:

: PEDAL MOUNT ANGLE

: D32083

: 2/11/2008

: N/A

D3208 REV A1

Wednesday, 1/30/2008 8:02:38 AM

User:

Kim Johnston

**Process Sheet** 

**Drawing Name** 

Part Number

Material

**Due Date** 

**Drawing Number** 

Project Number

**Drawing Revision** 

Customer : CU-DAR001 Dart Helicopters Services

Job Number : 37102

**Estimate Number** : 10780

P.O. Number

: 1/30/2008

This Issue

: NC Prsht Rev.

: // First Issue

: 32804 Previous Run

Written By

Comment

**Additional Product** 

Checked & Approved By

: Est: В

S.O. No. :

Type

Material changed for Step 4 KJ/JLM

Est Rev:C Now on Waterjet 06-10-12 JLM

: SMALL /MED FAB

Job Number:



Seq. #:

**Machine Or Operation:** 

Description: 6061-T6 .063 Sheet

1.0

M6061T6S063

Comment: Qty.:

0.0692 sf(s)/Unit Total:

0.8303 sf(s)

6061-T6 .063 Sheet

Material: 6061-T6 (QQ-A-250/11) 0.063" thick

(M6061T6S.063)

Batch: 10523

2.0



Comment: FLOW WATER JET

1-Cut as per Dwg D3208

Dwg Rev: Al

1B8-1-31

Prog Rev: 1

2-Deburr if necessary

3.0

QC2

HB 8-1-31

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0

QC8

SECOND CHECK

Comment: SECOND CHECK

5.0

BRAKE NO

NC BRAKE

Comment: NC BRAKE

Deburr D3208-3

Form D3208-3 as per Dwg D3208

Polish any marks on part within 01. of Dwg D3208

Page 1

Form: rorocess

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Dart	Aero	space	Ltd

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W/O:			WC	ORK ORDER CHAN	GES				· •	
DATE STEP		PROC	EDURE CHA	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			. •							
Part No	:	PAR #:	Fault Cate	gory:	NCR	: Yes (1	No) DQA	: <u>Z</u>	Date:໕	3/02/14
						_			_ Date: _	
NCR:		W		ER NON-CONFORM	IANCE	(NCR				
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Sec Action Description Chief Eng	ction B	Sign & Date	Verific Section		Approval Chief Eng	Approval QC Inspector
				Onto Ling						
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NOTE: Date & initial all entries

	Vednesday, 1/30/2008 8:02:39 AM im Johnston	Process Sheet	
, Custom	er: CU-DAR001 Dart Helicopters Ser	vices Drawing Name: PEDAL MOUNT ANGLE	
Job Numb	er: 37102	Part Number: D32083	
Job Number:			
Seq. #:	Machine Or Operation:	Description :	
6.0	QC5	INSPECT WORK TO CURRENT STEP	·
Com	ment: INSPECT WORK TO CURF	RENT STEP & OE OZIII	(412)
7.0	HAND FINISHING1	HAND FINISHING RESOURCE #1	4
			(12).
Com	ment: HAND FINISHING RESOUR Chemical Conversion Coat a		<i>I</i> 2
8.0	QC3	INSPECT POWDER COAT/CHEMICAL CONVERSION	/&
	ment: INSPECT CHEMICAL CON		(2)
9.0	PACKAGING 1	PACKAGING RESOURCE #1	
Com	ment: PACKAGING RESOURCE I Identify and Stock	¥1	
	Location:ST 2		(KIS)
10.0	QC21	FINAL INSPECTION/W/O RELEASE	0121
			102.12
Com	ment: FINAL INSPECTION/W/O R		- V
Job Completion		L 08.02.13	
		·	
e <sub>m</sub>	**		
			İ

## **Dart Aerospace Ltd**

W/O:			WC	RK ORDER CHANGE	ES				
DATE	STEP	PROCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
Part No	:	PAR #:	Fault Cateo	jory:					
					QA:	N/C Closed	ł:	_ Date: _	
NCR:		'	WORK ORDE	R NON-CONFORMA	NCE (NC	₹)			
DATE	OTED	Description of NC		Corrective Action Section		Verific	Verification Approva	Approval	Approval
DATE	STEP	STEP Section A	Initial Chief Eng	Action Description  Chief Eng	Sign Date	Section Section	Section C Chief Eng	Chief Eng	QC Inspector
			·						
							;		
							:		

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	37102
Description: Pedal Mount Angle	Part Number:	D3208-3
Inspection Dwg: D3208 Rev: A1		Page 1 of 1

## FIRST ARTICLE INSPECTION CHECKLIST

X	First Article	Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
	+0.005/-0.001		1		-	
Ø0.098		.100	*			
1.651	+/-0.010	1.654	*			
5.250	+/-0.010	626.2	x			
0.125	+/-0.010	1125	<b>X</b>			
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Measured by: 12	Audited by: 👃	Prototype Approval: N/A
Date: 8-1-3D	Date: 08(4/3/	Date: N/A

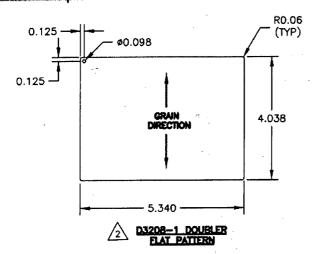
Ì	Rev	Date	Change	Revised by	Approved
	Α	06.10.27	New Issue	KJ/JLM	
				, ()	

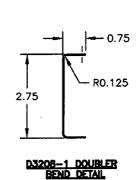


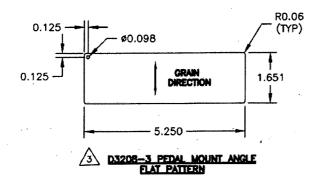


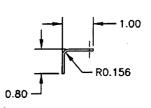
DESIGN	DRAWN BY	DART AEROS HAWKESBURY, ON	
CHECKED,	APPROVED	DRAWING NO.	REV. A
-#-		D3208	SHEET 1 OF 3
DATE		TITLE	SCALE
04.01.27		DOUBLER	. 1:3

A	04.01.27	NEW ISSUE
Al-	# 本 04.05.25	CHANGE DIM , NOTE 3) CHANGE









D3208-3 PEDAL MOUNT ANGLE BEND DETAIL

> SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE

1) BREAK ALL UNMARKED SHARP EDGES 0.005 TO 0.010

- 2) MATERIAL: 2024-T3 (QQ-A-250/4) 0.040" THICK (M2024T3S.040)
- 3) MATERIAL: 2024-T3 (QQ-A-250/4) 0.063" THICK (M2024T3S.063)

- 4) MATERIAL: 2024-T3 (QQ-A-250/4) 0.080" THICK (M2024T3S.080) 5) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 6) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 7) ALL DIMENSIONS ARE IN INCHES
- 3) MATERIAL : 6061-TE (QQ-A-250/11) 0.063" THICK (MGCG1T68.063)

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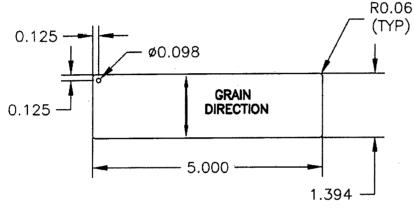
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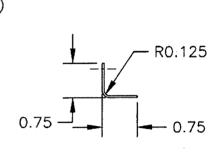




DESIGN	DRAWN BY		ROSPACE LTD RY, ONTARIO, CANADA
CHECKED.	APPROVED	DRAWING NO.	REV. A
-#-	#	D3208	SHEET 2 OF 3
DATE		TITLE	SCALE
04.01.27		DOUBLER	1:2

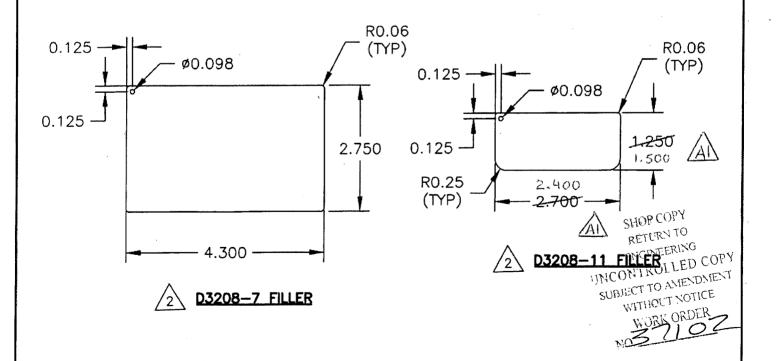






D3208-5 MOUNT ANGLE BEND DETAIL

D3208-5 MOUNT ANGLE

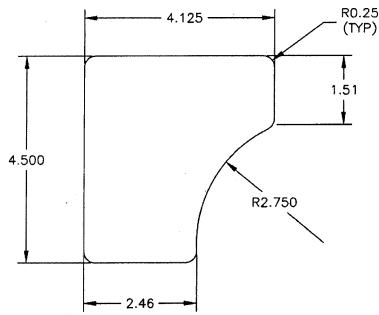






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CHECKED	APPROYED	DRAWING NO.	REV. A
1 of	1	D3208	SHEET 3 OF 3
DATE		TITLE	SCALE
04.01.27		DOUBLER	1:2

## RELEASED



D3208-9 DOUBLER

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WORK ORDER